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STAAS & HALSEY LLP			PATEL, HARESH N	
	SUITE 700 1201 NEW YORK AVENUE, N.W.		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			2154	
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Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Assistance Occurrence	09/836,222	NAKAGAWA, YOSHIHIRO					
Office Action Summary	Examiner	Art Unit					
	Haresh Patel	2154					
The MAILING DATE of this communication appeariod for Reply	opears on the cover sheet with t	he correspondence address					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statt - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	.136(a). In no event, however, may a reply ply within the statutory minimum of thirty (30 d will apply and will expire SIX (6) MONTHS tte, cause the application to become ABANI	be timely filed)) days will be considered timely. i from the mailing date of this communication. DONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	 '						
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-7 is/are pending in the application	☑ Claim(s) <u>1-7</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdr	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.	Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examir	ner.						
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to by	the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the I	Examiner. Note the attached O	ffice Action or form PTO-152.					
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the pri application from the International Bure * See the attached detailed Office action for a lis 13) Acknowledgment is made of a claim for domes since a specific reference was included in the fi 37 CFR 1.78. a) The translation of the foreign language p 14) Acknowledgment is made of a claim for domes reference was included in the first sentence of	nts have been received. Ints have been received in Application for the certified copies not receive priority under 35 U.S.C. § 10 first sentence of the specification for the certification for the certification for the specification for the s	ication No ceived in this National Stage seived. 19(e) (to a provisional application) on or in an Application Data Sheet. 1 received. 120 and/or 121 since a specific					
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) 🔲 Notice of Infor	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)					

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DETAILED ACTION

1. Claims 1-7 are presented for examination.

Specification

- 2. The disclosure is objected. Some of the informalities are:
 - i. The "summary of the invention" contains claim language and needs to be replaced by full, clear, concise and exact terms, which one skilled in the art can understand.
- 3. Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

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The abstract of the disclosure is objected to because it does not contain key components of the invention and is not properly understood. Key terms involved in the invention like components of figure 1, database, patient medical and personal information etc., are missing in the abstract. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 2-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 2 recites the terms "the individual information storing section is registered with each individual information", "based on the arrangement that each individual assigns a rank to each of the pieces of information that constitute the individual information from among a, plurality of ranks", "the disclosure procedure storing section is registered with an information disclosure procedure according to each rank within each individual assigned by each individual", There is insufficient antecedent basis for this limitation in the claim.

Claim 3 recites the term "the disclosure procedure storing section is registered with an information disclosure procedure at a normal time for each individual assigned by each individual, and an information disclosure procedure at an emergency time for each individual

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assigned by each individual", There is insufficient antecedent basis for this limitation in the claim.

Claim 4 recites the terms "the disclosure procedure storing section is registered with a posting procedure assigned by each individual for posting to an individual", "the disclosure procedure executing section has a disclosure request posting section that receives a request for disclosing information on a specific individual, posts to the specific individual that there has been a request for disclosing the individual information, in a posting procedure that matches the posting procedure to the specific individual stored in the disclosure procedure storing section", There is insufficient antecedent basis for this limitation in the claim.

Claim 5 recites the term "the disclosure procedure storing section is registered with an authentication procedure assigned by each individual for authenticating each individual", There is insufficient antecedent basis for this limitation in the claim.

Claim 6 recites the terms "the disclosure procedure storing section is registered with an authentication procedure assigned by each individual for authenticating each individual, as a part of an information disclosure procedure for each individual", "after the disclosure procedure executing section has received an approval for the information disclosure of the specific individual from the disclosure request posting section", There is insufficient antecedent basis for this limitation in the claim.

Claim 7 recites the term "when the disclosure procedure storing section has been registered with the authorized person to whom the right of proceeding with the information disclosure procedure". There is insufficient antecedent basis for this limitation in the claim.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the 5. basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 1, 2, 4-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Turner et al. 6. US Publication 2003/0177030, Sep 18, 2003 (Hereinafter Turner).
- 7. As per claim 1, Turner teaches the following:

an individual information managing device connected to a communication line network, for managing individual information, the device comprising:

an individual information storing section in which information on each individual has been registered (e.g., In addition to test results or x-rays, data storage device 18 is intended to store messages posted regarding the patient and the course of treatment in case they are needed in the future, col., 2, paragraph, 0022),

a disclosure procedure storing section in which an information disclosure procedure assigned for each individual by each individual has been registered; and (e.g., Data storage device 18 is included to store patient information that is transmitted via information system 10. The four predetermined security levels illustrated in FIG. 2 determine the amount of access that users will be granted upon entry into information system 10. Once a patient is admitted to

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treatment center 11 for treatment of his or her particular ailment, one or more passwords are created to be used in conjunction with the patient's name col., 2 paragraph 22 – col., 3 paragraph 30, Hence, the created passwords that are associated with the patient information and they are stored in the data storage device 18 and used to access the patient information),

a disclosure procedure executing section that receives a request for disclosing information on a specific individual through the communication line network (e.g., server 12 running software such as VBISAM sold by software source, Inc for information management, col., 2, paragraph, 19, In addition to those terminals connected to server 12 by internal communication lines 26, information system 10 is designed to be accessed from off-site locations 30 via a publicly accessible computer network such as the Internet. For instance, a concerned party could access information system 10 from an off-site location 30. Server 12, which is also an Internet server, could be networked into a publicly accessible computer network to allow third party individuals to access information system 10 from locations outside of treatment center 10, paragraph, 23, col., 2),

executes an information disclosure procedure that matches an information disclosure procedure of the specific individual stored in the disclosure procedure storing section, (e.g., This can be done either by activating a terminal at one of the computer workstations 15 located at treatment center 11 or by networking with server 12 via the unique Internet address assigned to patient information system 10. Upon connection to server 12, the user should encounter an identification screen (FIG. 8). To access patient information forum 20, the user will usually be required to input certain information, such as the patient's name, both first and last, and a password. This password will determine the level of access entitled to the user and will allow

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the user to pass through at least one of the security levels operably positioned between the computer input device and patient information forum 20, paragraph, 42, col., 5),

and transmits the information on the specific individual to the communication line network toward the information requesting origin when the information disclosure procedure has been satisfied (e.g., For instance, the hospitalist and the referring physician could establish a dialogue in information system 10 via Internet communication lines 28 to exchange information regarding the patient, paragraph, 24, col., 2).

8. As per claim 2, Turner teaches the following:

the individual information storing section is registered with each individual information that consists of a plurality of ranked pieces of information for each individual (e.g., a database containing race, religion, etc information for each patient, figure 1 and 3), based on the arrangement that each individual assigns a rank to each of the pieces of information that constitute the individual information from among a, plurality of ranks (e.g., race, religion, etc information for each patient entered during admission, figure 1 and 3),

the disclosure procedure storing section is registered with an information disclosure procedure according to each rank within each individual assigned by each individual (e.g., a database containing race, religion, etc information for each patient, figure 1 and 3), and the disclosure procedure executing section receives a request for disclosing information on a specific individual (e.g., staff requesting patients information based on race, figure 3), and executes an information disclosure procedure stored in the disclosure procedure storing section that matches an information disclosure procedure corresponding to a rank of the information on

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the specific individual of which disclosure request has been received (e.g., server 12 running software such as VBISAM sold by software source, Inc for information management and executing request, col., 2, paragraph, 19).

9. As per claim 4, Turner teaches the following:

the disclosure procedure storing section is registered with a posting procedure assigned by each individual for posting to an individual, as a part of an information disclosure procedure for each individual, the disclosure procedure executing section has a disclosure request posting section that receives a request for disclosing information on a specific individual, posts to the specific individual that there has been a request for disclosing the individual information, in a posting procedure that matches the posting procedure to the specific individual stored in the disclosure procedure storing section, and receives an approval for the information disclosure from the individual who has received this posting, and the disclosure procedure executing section receives an approval for the information disclosure from the disclosure request posting section, and further proceeds with the information disclosure procedure (e.g., Additionally, a means for posting information regarding a particular patient on the patient information forum is included, paragraph, 8, FIG. 6 is a diagrammatic representation of the message posting structure for responsible and non-responsible parties according to the present invention, FIG. 7 is a diagrammatic representation of the message posting structure for administration and staff members according to the present invention, col., 4 paragraph 36 – col., 5 paragraph 39).

10. As per claims 5 and 6, Turner teaches the following:

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the disclosure procedure storing section is registered with an authentication procedure assigned by each individual for authenticating each individual, as apart of an information disclosure procedure for each individual, the disclosure procedure executing section has an authenticating section that receives a request for disclosing information on a specific individual, and authenticates the specific individual an authentication procedure that matches the authentication procedure of the specific individual stored in the disclosure procedure storing section, after the disclosure procedure executing section has received an approval for the information disclosure of the specific individual from the disclosure request posting section (e.g., Clearance through the security levels is preferably obtained utilizing passwords assigned to a user at admission, in the case of a patient, or the initiation of employment, in the case of a caregiver or staff member of treatment center 11. For example, a treating physician may have a single password that allows total access to all patients in his or her care, etc. However, it should be appreciated that other security means could be substituted, such as security keycards. Additionally, while four security levels have been illustrated, it should be appreciated that this number could vary to better meet the needs of the individual treatment center 11, paragraph, 25, col., 2).

11. As per claim 7, Turner teaches the following:

the disclosure procedure storing section can be freely registered with an authorized person to whom the right of proceeding with an information disclosure procedure on behalf of the individual has been transferred for each individual, the disclosure procedure executing section receives a request for disclosing information on a specific individual, and executes an

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information disclosure procedure of the specific individual stored in the disclosure procedure storing section that matches the information disclosure procedure of an authorized person as a procedure for disclosing the information on the specific individual, when the disclosure procedure storing section has been registered with the authorized person to whom the right of proceeding with the information disclosure procedure on behalf of the individual has been transferred (e.g., The patient, guardian or a person having power of attorney then determines who will be given the passwords, thus allowing the patient or other person with authority to determine who has access to information, and how much access that person should be allowed. For instance, a user who is permitted access into a first security level 50 might be a non-responsible third party. Members of this group could include anyone not having any legal responsibility for the patient, such as friends or distant relatives of the patient. Those gaining access to this security level might have the ability to leave questions for the patient and access answers to these questions. In addition, they might have general access to non-confidential discharge information and non-confidential background information regarding the treating physician. This party may not, however, be able to access more confidential information such as patient diagnosis information or treatment records, col., 3, paragraph, 26).

Claim Rejections - 35 USC § 103

- 12. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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13. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Turner in view of Platenghe, Cris. T Eurpean patent application, EP 0950972, 4/14/1999 (Hereinafter Platenghe).

14. As per claim 3, Turner teaches the following:

the disclosure procedure storing section is registered with an information disclosure procedure at a normal time for each individual assigned by each individual (e.g., This would allow the concerned party to access current information and/or leave questions at any time of day or night from any off-site location, paragraph, 23).

However, Turner does not specifically mention about handling a request at an emergency time.

Platenghe teaches the following:

an information disclosure procedure at an emergency time for each individual assigned by each individual, the disclosure procedure executing section receives a request for disclosing information on a specific individual, with attached information for identifying a normal time and an emergency time, and executes an information disclosure procedure of the specific individual stored in the disclosure procedure storing section that matches the information disclosure procedure at a normal time or the information disclosure procedure at an emergency time, depending on whether the disclosure request belongs to the normal time or the emergency time (e.g., A system and method for securely storing data provides for storing, managing, and updating an owner's secret data and for accessing the stored data by a trusted third party upon the occurrence of an event, such as the death of the owner, abstract).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Turner with the teachings of Platenghe in order to

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facilitate a caring person to access the information of an individual during the emergency time.

The caring persons to provide necessary help to the person in emergency situations can use the secure but necessary information of an individual.

Response to Arguments

15. Applicant's arguments with respect to claims 1-7 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Examiner makes a note that the independent claim does not contain key terms involved in the invention like components of figure 1, database, patient's medical and personal information etc.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Haresh Patel whose telephone number is (703) 605-5234. The examiner can normally be reached on Monday, Tuesday, Thursday and Friday from 10:00 am to 8:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached at (703) 305-8498.

The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Haresh Patel

January 21, 2004

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